

STRUT CLAMP

517 SERIES

SPECIFICATION

Sioux Chief 517 series strut clamp shall be used where necessary to fasten or secure CTS tubing and IPS piping in residential or commercial applications. Complies with MSS SP58 - Type 59 Trapeze Hanger.

MATERIALS

517-C Series: Steel with Copper Zinc Dichromate meets ASTM B633 SC3 Type I

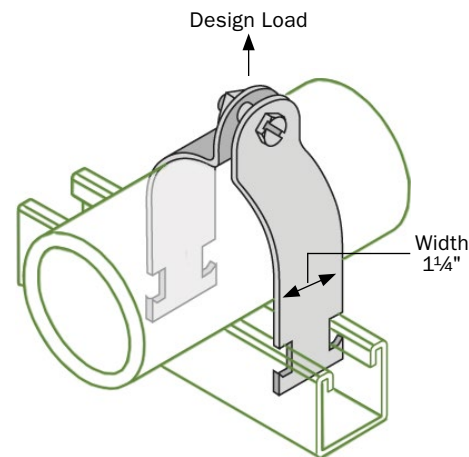
517-G Series: Steel with Zinc Electroplate meets ASTM B633 SC3 Type I

INSTALLATION

Install clamp in strut channel around tube or pipe and tighten nut and bolt.

DIMENSIONS & LOAD RATINGS

Item No.	Size	O.D.	Width	Bolt Dia.	Ga.	Design Load
517-C02	1/2" CTS	0.625"	1-1/4"	1/4"	16	400 LBS
517-C03	3/4" CTS	0.875"	1-1/4"	1/4"	16	400 LBS
517-C04	1" CTS	1.125"	1-1/4"	1/4"	14	600 LBS
517-C05	1-1/4" CTS	1.375"	1-1/4"	1/4"	14	600 LBS
517-C06	1-1/2" CTS	1.625"	1-1/4"	1/4"	14	600 LBS
517-C07	2" CTS	2.125"	1-1/4"	5/16"	12	800 LBS
517-C08	2-1/2" CTS	2.625"	1-1/4"	5/16"	12	800 LBS
517-C09	3" CTS	3.125"	1-1/4"	5/16"	12	800 LBS
517-C10	4" CTS	4.125"	1-1/4"	3/8"	11	1000 LBS
517-G02	1/2" IPS	0.840"	1-1/4"	1/4"	16	400 LBS
517-G03	3/4" IPS	1.050"	1-1/4"	1/4"	14	600 LBS
517-G04	1" IPS	1.315"	1-1/4"	1/4"	14	600 LBS
517-G05	1-1/4" IPS	1.660"	1-1/4"	1/4"	14	600 LBS
517-G06	1-1/2" IPS	1.900"	1-1/4"	5/16"	12	800 LBS
517-G07	2" IPS	2.375"	1-1/4"	5/16"	12	800 LBS
517-G08	2-1/2" IPS	2.875"	1-1/4"	5/16"	12	800 LBS
517-G09	3" IPS	3.500"	1-1/4"	5/16"	12	800 LBS
517-G10	4" IPS	4.500"	1-1/4"	3/8"	11	1000 LBS



Create Item Number

517-AB

e.g. **517-C03:** Strut clamp for 3/4" CTS copper tube

MATERIAL/FINISH A

C = Copper Zinc Dichromate (CTS)

G = Zinc Electroplate (IPS)

RING/STRAINER TYPE C

02 = 1/2" Nom.

03 = 3/4" Nom.

04 = 1" Nom.

05 = 1-1/4" Nom.

06 = 1-1/2" Nom.

07 = 2" Nom.

08 = 2-1/2" Nom.

09 = 3" Nom.

10 = 4" Nom.